UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

25255

7590

04/10/2006

CLARIANT CORPORATION INTELLECTUAL PROPERTY DEPARTMENT 4000 MONROE ROAD CHARLOTTE, NC 28205

| EXAMINER | | | | |
|----------|--------------|--|--|--|
| MRUI | K, BRIAN P | | | |
| ART UNIT | PAPER NUMBER | | | |
| 1751 | | | | |

DATE MAILED: 04/10/2006

| | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| • | 10/727,770 | 12/04/2003 | Gerd Reinhardt | 2002DE443 | 7600 |

TITLE OF INVENTION: LIQUID BLEACHING COMPOSITION COMPONENTS COMPRISING AMPHIPHILIC POLYMERS

| APPLN. TYPE | PLN. TYPE SMALL ENTITY ISSU | | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|-----------------------------|--------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 07/10/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| indicated unless corrected b | elow or directed otherwise | in Block 1, by (a |) specifying a r | new corresp | ondence address | will be mailed to the current ; and/or (b) indicating a sepa | arate "FEE ADDRESS" for |
|---|--|--|---|--|--|---|------------------------------|
| CURRENT CORRESPONDENCE | | paper | Each additions | mailing can only be used for his certificate cannot be used to all paper, such as an assignment of mailing or transmission. | or domestic mailings of the for any other accompanying ent or formal drawing, must | | |
| 25255 759 | 90 04/10/2006 | | | nave | | • | |
| CLARIANT COR INTELLECTUAL 1 4000 MONROE RO | | I here States addre transi | cepy certify that the Postal Service seed to the Mainitted to the USF | rtificate of Mailing or Trans his Fee(s) Transmittal is beinn with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the d | mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below. | | |
| CHARLOTTE, NC | 28205 | | | | | | (Depositor's name) |
| | | | | | | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | i | FIRST NAMED II | NVENTOR | | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/727,770 | 12/04/2003 | | Gerd Rein | hardt | | 2002DE443 | 7600 |
| TITLE OF INVENTION: LI | QUID BLEACHING COM | POSITION COMP | ONENTS COM | IPRISING A | AMPHIPHILIC P | OLYMERS | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FE | EE | PUBLIC | ATION FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO | \$1400 | l | \$ | 300 | \$1700 | 07/10/2006 |
| EXAM | INER | ART UNI | іт | CLASS-S | UBCLASS |] | |
| MRUK, E | BRIAN P | 1751 | | 510- | 302000 | | |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | HE PATENT (p | print or type |) | , , | |
| PLEASE NOTE: Unless | an assignee is identified be | low, no assignee of | data will appear | r on the pat | ent. If an assign | nee is identified below, the de | ocument has been filed for |
| (A) NAME OF ASSIGNE | | | | | and STATE OR (| | |
| | | | | | | | |
| Please check the appropriate | assignee category or categor | ries (will not be pri | nted on the pate | ent): 🔲 1 | ndividual 🗆 C | orporation or other private gro | oup entity Government |
| 4a. The following fee(s) are e | enclosed: | | Payment of Fe | • • | | | |
| Issue Fee | nall antitu disaaunt narmitta | | A check in the amount of the fee(s) is enclosed. | | | | |
| ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies | | | ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | |
| 5. Change in Entity Status (| from status indicated above AALL ENTITY status. See 3 | | Dh Annlissan | t is no long | r alaimina SMA | LL ENTITY status. See 37 Cl | EB 1 27(a)(2) |
| r r | | | | | | | |
| NOTE: The Issue Fee and Pu interest as shown by the recon | iblication Fee (if required) wards of the United States Pate | rill not be accepted nt and Trademark | from anyone of Office. | ther than the | applicant; a regi | y paid issue fee to the applica istered attorney or agent; or th | e assignee or other party in |
| Authorized Signature | | | | | Date | | |
| Typed or printed name Registration No | | | | | | | |
| Alexandra, Virginia 22313-1 | 450. | | | | | the public which is to file (and minutes to complete, includin mments on the amount of tir Trademark Office, U.S. Departs. SEND TO: Commissioner displays a valid OMB control | |



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------------------|----------------|---------------------------------|---------------------|------------------|--|
| 10/727,770 12/04/2003 | | Gerd Reinhardt | 2002DE443 | 7600 | |
| 25255 | 7590 04/10 | 06 | EXAM | INER | |
| CLARIANT C | ORPORATION | MRUK, E | MRUK, BRIAN P | | |
| 11.122222 | AL PROPERTY DE | ART UNIT | PAPER NUMBER | | |
| 4000 MONROE CHARLOTTE, | | 1751 DATE MAILED: 04/10/2000 | 6 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 298 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 298 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.